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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Co	omplete if Known
Application Number	19/937/
Filing Date	
First Named Inventor	MULLER, Frank et al.
Group Art Unit	2   3
Examiner Name	L. Chai
Attorney Docket Number	PTT-124 (402562US)

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant
	No.1	Number	Kind Code <sup>2</sup> (if known)	of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear or Class/Subclass
UBC UBC	AA. AB.	4,979,832 4,157,454		Ritter Becker	Dec. 25, 1990 June 5, 1979	380/28 178/22
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		-		FORE	IGN PATENT DOCUMEN	TS		
Examiner Cite Initials* No.1	Foreign Patent Document			Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	Т	
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T <sup>6</sup>
	AC.	EP	0 801 477			ctober 15, 1997		
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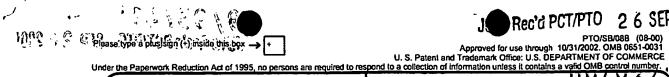
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(PTT124PT01449/75:ca)

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.



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Signature

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Complete if Known U Y / Y 5 / 2				
Application Number				
Filing Date				
First Named Inventor	MULLER, Frank et al.			
Group Art Unit	2131			
Examiner Name	L. Chai			
Attorney Docket Number	PTT-124 (402562US)			

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	L5
Loc	AE.	S. Miyaguchi, "Secret Key Ciphers that Change the Encipherment Algorithm under the Control of the Key", NTT Review, Vol. 6, No. 4, July 1994, pages 85-90.	
Spc	AF.	D. Schutt, "Cryptographic Permutations Based on BOOT Decompositions of Walsh Matrices", Selection of Papers from the International Workshop on Computer Aided Systems Theory, 1 February 1997, pages 580-590.	
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